EPA Boston Office Environmental Management System Fact Sheet

What does EMS mean?

Environmental Management System

Exactly what does the EMS do?

Our EMS helps evaluate all of our activities, identify the environmental impact of doing business and reduce the impact of operations that have the greatest effect on the environment.

Nutshell version

"EMS reduces the organization's impact on the environment"

Why do an EMS?

- Helps us manage our facilities in a manner that protects the environment
- Enables us to serve as a public example and lead the way
- Comply with E.O. 13148 and Headquarters directives

Where is our EMS information available?

On the Green Team intranet site. Go to the ORA or OARM page and click on Environmental Management System. You will find the policy, goals and objectives, accomplishments, on-line basic EMS training and MORE!!!



Our Environmental Policy

Where can you find our Environmental policy?

Public conference rooms and the intranet



You should understand our policy and support our commitments to

Comply fully with the letter and spirit of all environmental laws Continue to prevent pollution before it is produced Improve environmental performance

What is YOUR role in our EMS?

- Learn and follow the commitments of our environmental policy
- Participate in minimizing waste
- Communicate best practices to others

Everyone's actions can potentially affect our environmental impact......



Does Our Office Really Have Environmental Impacts?

SIGNIFICANT ENVIRONMENTAL ASPECTS FOR THE BOSTON OFFICE

What We Do

Use GOVs
General Office Work
Heat and cool the building
Commute

What is the effect in the Environment?

Creates air pollution (emissions)
Uses resources, uses energy and creates waste
Uses energy
Creates air pollution (emissions)

Operational Controls (SOPs) to be aware of - THESE ARE YOUR RESPONSIBILITIES!!!!

Lights & Computer Shut off lights and computer when not in use

Recycle/Reuse Recycle / reuse paper, cans, bottles, toner cartridges, CDs, 3-ring binders

Printing & Copying Print & copy double sided - Don't print more than you need

Administrative Utilize paperless systems whenever possible

Vehicles Car pool, use mass transit, avoid excessive idling



Green Team / EMS Objectives

Reduce paper use through electronic conversion of forms and documents

Increase employee use of mass transit

Reduce paper use and waste from computer printing

Educate employees on sound environmental practices for work and home

Design new EPA office to minimize environmental impact & achieve LEEDS rating

Communicate information and accomplishments internally and externally

Increase GOV gas mileage and reduce cost

Reduce paper use and solid waste from mailings/mail returns

Promote use of environmentally preferable products

Manage and improve environmental performance

Remember:

Our EMS is a continual improvement tool and everyone needs to participate for us to meet our goals

Everyone's support is needed to make the EMS *BETTER* and reduce our *environmental impact*!!!